

## Abstract of the Disclosure

A traveling transmission apparatus for a work vehicle is disclosed. The apparatus includes a stepless change-speed unit receiving power from an engine, a gear transmission mechanism receiving power from the  
5 stepless change-speed unit and disposed rearwardly of the engine, a rear-wheel differential mechanism receiving power from the gear transmission mechanism and disposed rearwardly of the engine, and a transmission case accommodating the gear transmission mechanism and  
10 the rear-wheel differential mechanism and coupled to the rear of the engine. The stepless change-speed unit is disposed rearwardly of the gear transmission mechanism and rearwardly also of an output shaft of the rear-wheel differential mechanism.